



Automatic Vertical Form Packaging Machine with Volumetric Cup Turn Table HSY-VE1320ATT-P



Overview:

Packaging Versatility

The HSY-VE1320ATT-P is capable of performing multiple standard bag styles, such as pillow seal, gusseted bags and chain bags.

Application Versatility

The HSY-VE1320ATT-P is designed to package an unlimited variety of products, such as solid goods, powders, bakery and confectionery, tea, coffee as well as per food and non-food products such as detergents.

Function Versatility

Reliable worm gear motor / servo motors for all machine functions. From the wrapping material in-feed to bag forming, sealing the seams, up to the filling. The accurate product dosing is performed immediately after the bottom sealing.

Film Material Versatility

The flexible machine offers heat-sealing and poly-sealing options, with freely adjustable sealing temperature according to product specification.

Easy Integration

The modular machine design of HSY-VE1320 with various up and downstream interfaces allows for easy integration of: dosing devices (screw augers, weightier, cup-fillers, liquid pumps), coffee valve applicators, gas flushing, printers, labelers as well as check-weightier and metal detector.

Module ++

As part of the Highpack Packaging Technology portfolio, the modular machine design of the HSY-VE1320ATT-P allows an easy integration with other packaging equipment such as Counter Indexing Conveyor or case packers for secondary packaging.

Machine Design

The low machine height facilitates a compact product stream, leading to higher speed and increased efficiency and ergonomics.

Technical Specification:

Model	HSY-VE1320ATT-P
Material (Structure)	Stainless Steel 304 and AntiCorodal Aluminum
Machine Operation concept	Method: Turn Table
	Type: Volumetric Cup
	Angle of Turn Table: Approx. 30 Degree
	Diameter of Turn Table: 600mm
Cycle Speed	Up to 30 bpm (depending on application)
Max Volume / Bag	220gram
Electrical	0.37kw, 230v, 1 phase
Drive Motor	Main Drive - Worm Gear Motor 0.37kw
	Film Pull Device - Stepping Motor 70k
Air Consumption	-
Film Width	300mm (max)
Bag Sizes	Width 140mm x length 200mm
Packaging Material	Aluminium Foil-Pe, Opp-Pe, Opp/Cpp, Paper+Pe & other special heat sealable
Type of Seal	Pillow Seal, Gusseted, Chain Bag
Machine Weight	Approx. 320kgs
Machine Dimension	W 730mm, L 1100mm, H 1820mm